

ISO/IEC JTC1/SC2/WG2/IRG N2369

Universal Multiple-Octet Coded Character Set International Organization for Standardization

Doc Type: ISO/IEC JTC1/SC2/WG2/IRG

Title: Proposed Horizontal Extension to ISO/IEC 10646

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Status: Member Body Contribution

Action: None

Date: 2019-04-29

The spreadsheet appended below lists 150 unified ideographs encoded in ISO/IEC 10646. These are all found in UAX #45, the UTC's database of encoding candidates, but are lacking U-source identifiers. We request that a horizontal extension be made to provide them with appropriate U-source identifiers. This will aid the UTC in tracking encoded characters in UAX #45 and minimize confusion among users.

The spreadsheet is available as a plain text file for convenience of the ISO/IEC 10646 editor.

Proposed Horizontal Extension

Block	IRG U-source	UAX #45 glyph	TUS Glyph	Code Point
U	UTC-00077	マ	マ	U+9FB4
U	UTC-00078	𠄎	𠄎	U+9FB5
U	UTC-00079	𠄏	𠄏	U+9FB6
U	UTC-00080	𠄐	𠄐	U+9FB7
U	UTC-00081	𠄑	𠄑	U+9FB8
U	UTC-00082	𠄒	𠄒	U+9FBB
U	UTC-00111	邃	邃	U+9083
U	UTC-00112	𦉑	𦉑	U+7C86
U	UTC-00116	窑	窑	U+7AB0
U	UTC-00122	呈	呈	U+5448
U	UTC-00154	蠡	蠡	U+8821
U	UTC-00168	𦉒	𦉒	U+7DD0
U	UTC-00295	𦉓	𦉓	U+6A64
U	UTC-00331	彼	彼	U+4F4A
U	UTC-00354	𦉔	𦉔	U+5611
U	UTC-00355	𦉕	𦉕	U+9855
U	UTC-00356	𦉖	𦉖	U+5637
U	UTC-00362	𦉗	𦉗	U+8692
U	UTC-00367	𦉘	𦉘	U+671E
U	UTC-00368	𦉙	𦉙	U+7941
U	UTC-00384	𦉚	𦉚	U+77B9

Block	IRG U-source	UAX #45 glyph	TUS Glyph	Code Point
U	UTC-00415	脩	脩	U+7FDB
U	UTC-00466	擋	擋	U+64CB
U	UTC-00476	鑽	鑽	U+947D
U	UTC-00543	暹	暹	U+66B9
U	UTC-00606	埤	埤	U+9FCD
U	UTC-00648	埤	埤	U+57D3
U	UTC-00718	被	被	U+79DB
U	UTC-00763	黍	黍	U+6C97
U	UTC-00878	映	映	U+9FC3
U	UTC-01005	𠄎	𠄎	U+5F50
U	UTC-01171	𠄎	𠄎	U+9FCF
U	UTC-01310	𠄎	𠄎	U+99EF
U	UTC-03175	𠄎	𠄎	U+9CF8
A	UTC-00237	魑	魑	U+4C27
A	UTC-00376	摺	摺	U+3A09
A	UTC-00628	屢	屢	U+379F
A	UTC-00634	𠄎	𠄎	U+4343
A	UTC-00639	𠄎	𠄎	U+34D8
B	UCI-00942	𠄎	𠄎	U+24FB9
B	UK-02830	𠄎	𠄎	U+238A7
B	UTC-00197	𠄎	𠄎	U+27B0C
B	UTC-00213	𠄎	𠄎	U+29B81

Block	IRG U-source	UAX #45 glyph	TUS Glyph	Code Point
B	UTC-00220	𪗇	𪗇	U+20957
B	UTC-00370	𪗈	𪗈	U+22B8E
B	UTC-00447	𪗉	𪗉	U+27039
B	UTC-00471	𪗊	𪗊	U+20FD1
B	UTC-00539	𪗋	𪗋	U+26C29
B	UTC-00592	𪗌	𪗌	U+217BE
B	UTC-00658	𪗍	𪗍	U+2718C
B	UTC-00943	𪗎	𪗎	U+2A13A
B	UTC-03058	𪗏	𪗏	U+215F6
C	UCI-00938	𪗐	𪗐	U+2AD12
C	UCI-00940	𪗑	𪗑	U+2B08F
C	UK-02849	𪗒	𪗒	U+2A909
C	UTC-00029	𪗓	𪗓	U+2B11F
C	UTC-00668	𪗔	𪗔	U+2AA27
C	UTC-00675	𪗕	𪗕	U+2B37B
C	UTC-00677	𪗖	𪗖	U+2B5AF
C	UTC-00678	𪗗	𪗗	U+2B5EB
C	UTC-00842	𪗘	𪗘	U+2B61C
D	UTC-00649	𪗙	𪗙	U+2B77E
E	UK-01320	𪗚	𪗚	U+2B92E
E	UTC-00333	𪗛	𪗛	U+2BF6E
E	UTC-00486	𪗜	𪗜	U+2BCD8
E	UTC-00508	𪗝	𪗝	U+2C461
E	UTC-00669	𪗞	𪗞	U+2C4FC

Block	IRG U-source	UAX #45 glyph	TUS Glyph	Code Point
E	UTC-00674	隕	隕	U+2CBCE
E	UTC-00676	𨔵	𨔵	U+2C925
E	UTC-00680	騫	騫	U+2CE23
E	UTC-00885	噪	噪	U+2BA74
E	UTC-00914	緛	緛	U+2C62D
F	UK-01422	𠄎	𠄎	U+2E66E
F	UTC-00160	𨔵	𨔵	U+2E0AC
F	UTC-00173	灑	灑	U+2DCEC
F	UTC-00186	𨔵	𨔵	U+2DFF3
F	UTC-00214	𨔵	𨔵	U+2EAD1
F	UTC-00357	𨔵	𨔵	U+2DBAA
F	UTC-00410	𨔵	𨔵	U+2D213
F	UTC-00429	𨔵	𨔵	U+2D291
F	UTC-00460	𨔵	𨔵	U+2D4E0
F	UTC-00581	𨔵	𨔵	U+2D016
F	UTC-00643	𨔵	𨔵	U+2D364
F	UTC-00644	𨔵	𨔵	U+2D85A
F	UTC-00655	𨔵	𨔵	U+2D8A5
F	UTC-00892	癩	癩	U+2DF3C
F	UTC-01002	𨔵	𨔵	U+2D64F
F	UTC-01007	𨔵	𨔵	U+2D70C
F	UTC-01029	𨔵	𨔵	U+2DCFF
F	UTC-01041	𨔵	𨔵	U+2E0B9
F	UTC-01076	𨔵	𨔵	U+2D11B

Block	IRG U-source	UAX #45 glyph	TUS Glyph	Code Point
F	UTC-01077	幌	幌	U+2D613
F	UTC-01078	犷	犷	U+2D6A6
F	UTC-01080	擻	擻	U+2D8C7
F	UTC-01081	尅	尅	U+2DA86
F	UTC-01082	灏	灏	U+2DC4A
F	UTC-01084	璫	璫	U+2DE5C
F	UTC-01086	籊	籊	U+2E18F
F	UTC-01087	紘	紘	U+2E261
F	UTC-01088	紘	紘	U+2E262
F	UTC-01089	绀	绀	U+2E264
F	UTC-01090	绉	绉	U+2E267
F	UTC-01091	绉	绉	U+2E268
F	UTC-01092	緞	緞	U+2E26A
F	UTC-01093	绉	绉	U+2E26B
F	UTC-01094	粹	粹	U+2E26C
F	UTC-01095	縹	縹	U+2E26F
F	UTC-01097	夔	夔	U+2E428
F	UTC-01098	蛸	蛸	U+2E502
F	UTC-01099	蛸	蛸	U+2E505
F	UTC-01100	蛸	蛸	U+2E50A
F	UTC-01101	裊	裊	U+2E581
F	UTC-01102	襏	襏	U+2E5B1
F	UTC-01106	諵	諵	U+2E64A
F	UTC-01107	諵	諵	U+2E64B

Block	IRG U-source	UAX #45 glyph	TUS Glyph	Code Point
F	UTC-01111	𨮗	𨮗	U+2E774
F	UTC-01112	𨮘	𨮘	U+2E775
F	UTC-01113	𨮙	𨮙	U+2E778
F	UTC-01114	𨮚	𨮚	U+2E77A
F	UTC-01115	𨮛	𨮛	U+2E779
F	UTC-01116	𨮜	𨮜	U+2E81E
F	UTC-01117	𨮝	𨮝	U+2E8F2
F	UTC-01118	𨮞	𨮞	U+2E8F3
F	UTC-01120	𨮟	𨮟	U+2E8F4
F	UTC-01121	𨮠	𨮠	U+2E8F5
F	UTC-01122	𨮡	𨮡	U+2E8F6
F	UTC-01123	𨮢	𨮢	U+2E8F7
F	UTC-01124	𨮣	𨮣	U+2E932
F	UTC-01125	𨮤	𨮤	U+2E9F4
F	UTC-01126	𨮥	𨮥	U+2E9F5
F	UTC-01131	𨮦	𨮦	U+2EA5B
F	UTC-01134	𨮧	𨮧	U+2EAA3
F	UTC-01135	𨮨	𨮨	U+2EAA5
F	UTC-01136	𨮩	𨮩	U+2EAC2
F	UTC-01137	𨮪	𨮪	U+2EB1D
F	UTC-01138	𨮫	𨮫	U+2EB1C
F	UTC-01139	𨮬	𨮬	U+2EB1E
F	UTC-01140	𨮭	𨮭	U+2EB1F
F	UTC-01141	𨮮	𨮮	U+2EB20

Block	IRG U-source	UAX #45 glyph	TUS Glyph	Code Point
F	UTC-01142	鰩	鰩	U+2EB21
F	UTC-01143	鰪	鰪	U+2EB22
F	UTC-01144	鰫	鰫	U+2EB23
F	UTC-01145	鰬	鰬	U+2EB24
F	UTC-01147	鸚	鸚	U+2EB65
F	UTC-01149	鸚	鸚	U+2EB66
F	UTC-01151	鸚	鸚	U+2EB68
F	UTC-01152	鸚	鸚	U+2EB6A
F	UTC-01153	𪛗	𪛗	U+2EBD9
F	UTC-01173	羸	羸	U+2DA12
F	UTC-01214	堠	堠	U+2D3D2